

Application No. 10/709,185
Amendment dated Jan 12, 2005
Reply to Office action of Dec. 9, 2004

Amendment to the specification:

Please replace paragraph [0013] with the following amended paragraph:

[0013] FIG. 2 shows the disassembled view of all components in details. The contour driving pad 201 is attached on the deck 204 loosely by bolt 203 such that relative rotation between contour driving pad and deck is possible to provide more choices of lies. All parts from 210 to 215 in chair mechanism are available from furniture industries as a package with the exception that control rod needs to be extended longer to the rim of the platform for easy access. The fixture 210 connects chair mechanism and the tapering block 209 and is also used as a hinge for the movements of control rod 214. The tapering block ~~209~~ 106 shown in FIG. 1 is solely used to provide a horizontal surface for connecting fixture 210. Plunger 215 of the gaslift has a lock button 211 which locks the plunger from extension or compression. Extension or compression movement of gaslift is possible only when lock button 211 is depressed by pulling control rod 214 upward. The rotation of platform is the motion of all parts from plunger 215 and above, including deck assembly and tapering block, relative to master cylinder 212 and base 213. The handle 216 is used to make manual rotation easier by a single hand and is not a necessary part if the control rod 214 is strong enough to be also used as a handle.